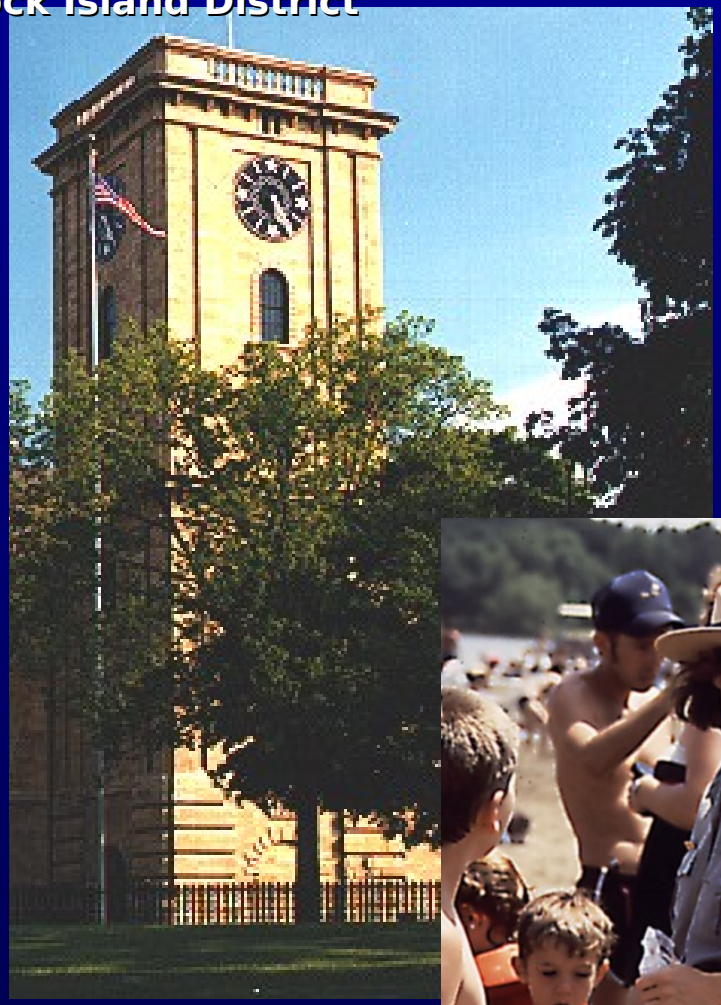
U.S. Army
Corps
of Engineers
Rock Island District



Welcome to the

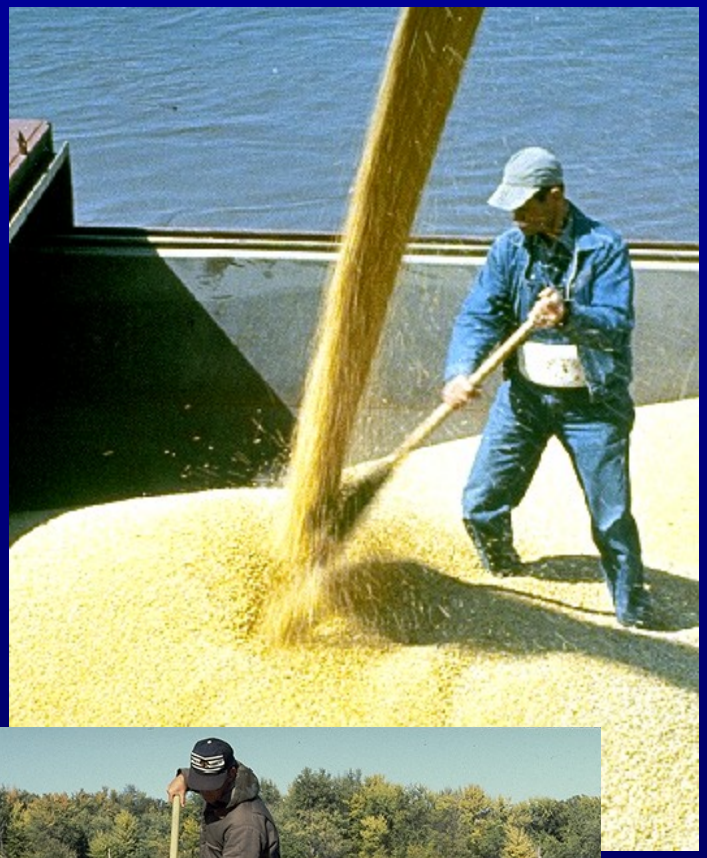
Rock Island District of the U.S. Army Corps of Engineers

Rock Island District

MN
WI
IOWA
ILLINOIS
MO
MADISON
WATERLOO
DUBUQUE
L/D 11
L/D 12
CLINTON
L/D 13
CHICAGO
LOCKPORT LOCK
T.J. O'BRIEN L/D
SAYLORVILLE LAKE
DES MOINES
CORALVILLE LAKE
L/D 14
L/D 15
ROCK ISLAND
(District Headquarters)
STARVED ROCK L/D
DRESDEN ISL. L/D
BRANDON ROAD L/D
LAKE RED ROCK
L/D 16
L/D 17
MARSEILLES L/D
L/D 18
PEORIA
PEORIA L/D
L/D 19
L/D 20
QUINCY
LA GRANGE L/D
SPRINGFIELD
L/D 21
Vicksburg District
New Orleans District
Rock Island District

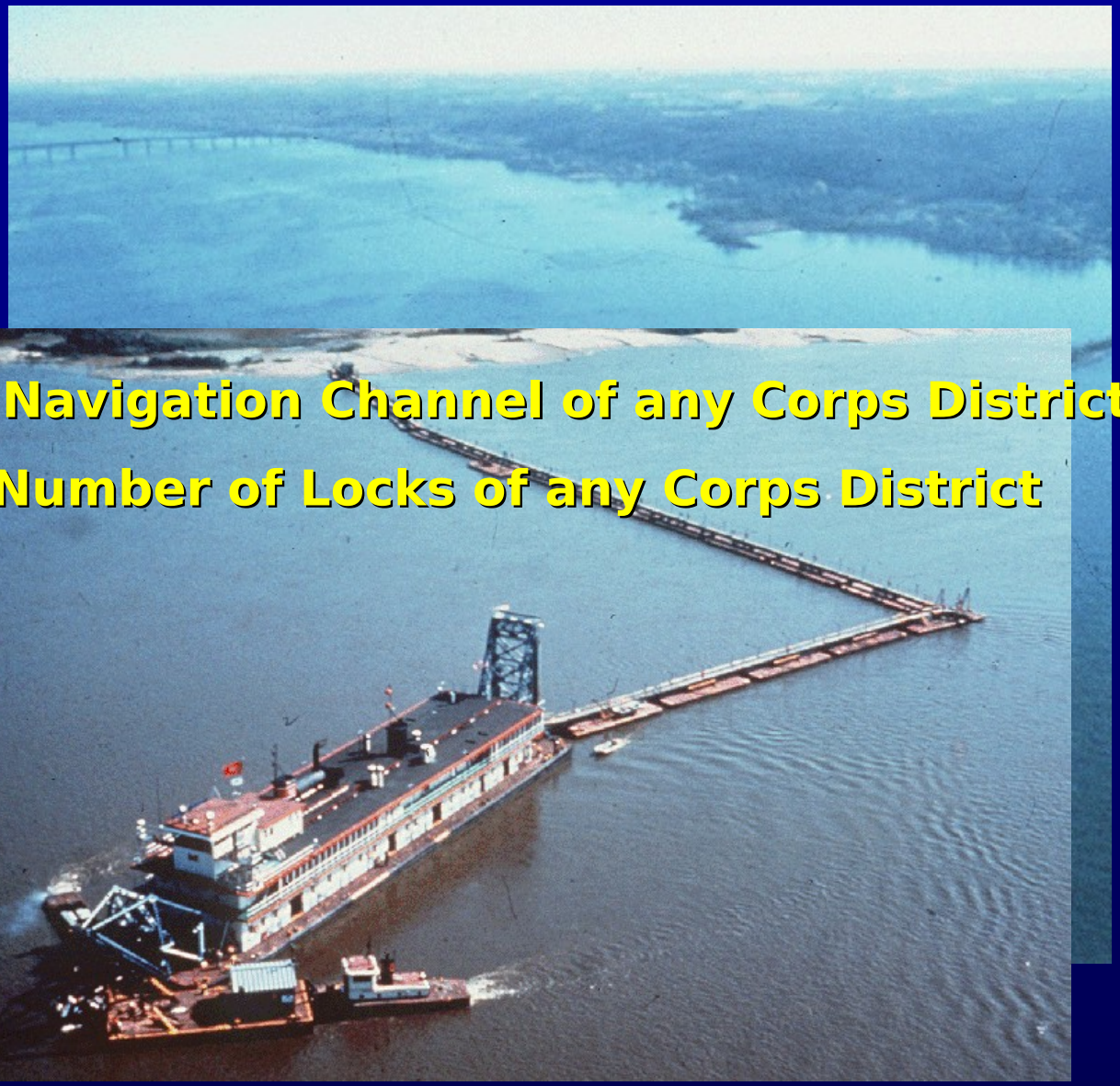
Mission Areas

- Navigation
- Environment
- Flood Protection
- Regulation
- Emergency Response
- Recreation
- Land Managem



Rock Island District

Navigation



Manage

- 2nd Longest Navigation Channel of any Corps District
- 2nd Largest Number of Locks of any Corps District

Maintain

- 314 miles
- 268 miles

Rock Island District

- **Marseilles Lock**

Rock Island District

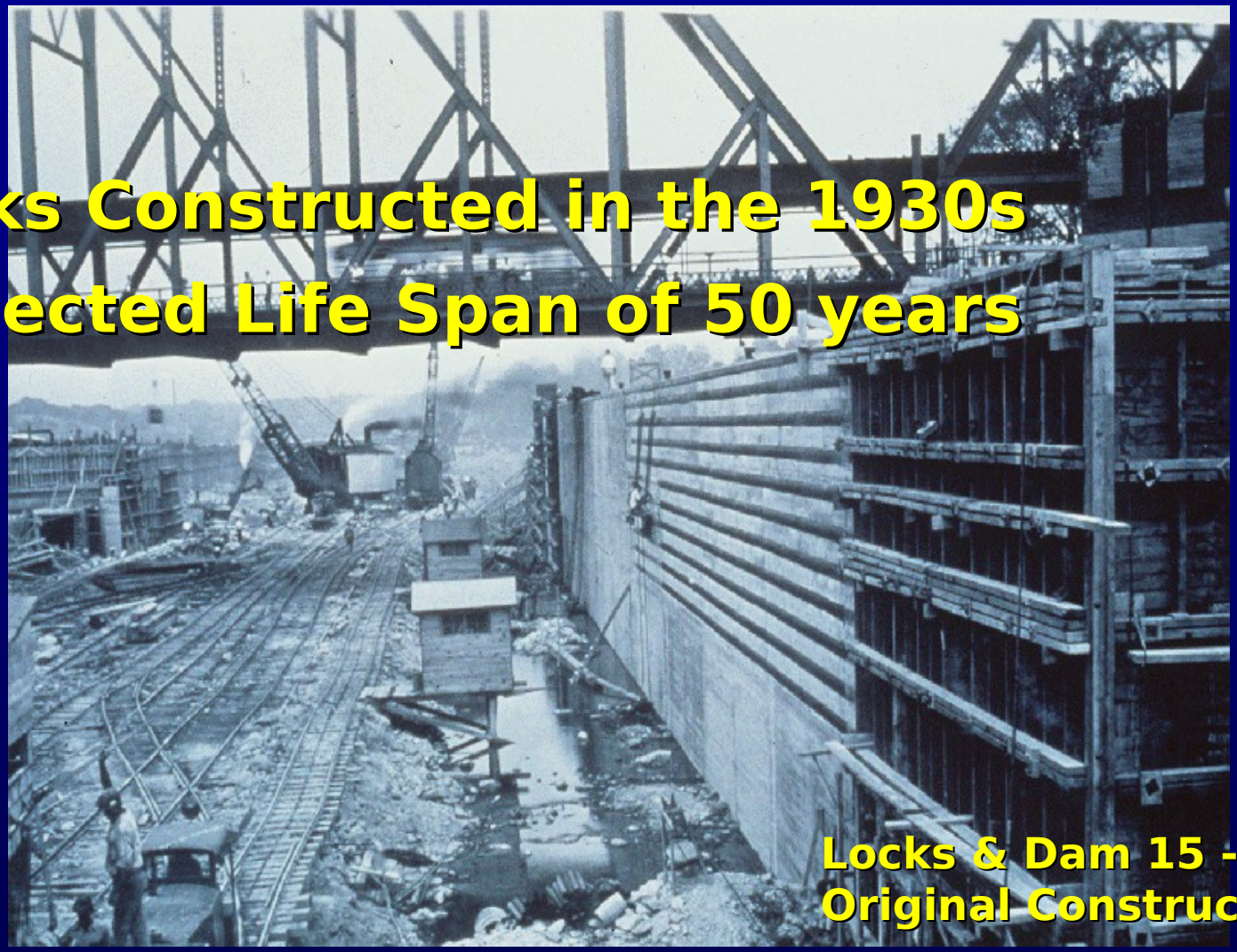
- **Grain is 70% of Shipments**
- **Nearly $1 Billion in Transportation Savings**

Operations & Maintenance

- Inspect, Repair & Maintain Locks

Rock Island District

- **Locks Constructed in the 1930s**
- **Projected Life Span of 50 years**



Locks & Dam 15 - Original Construction

Rock Island District

Major Rehabilitation

- Lock 15 - Main, Mississippi Ri

- Lockport Lock, Illinois Waterwa

Rock Island District

- **Excessive Delays at Som Locks Due to:**
  - **Increased Traffic**
  - **Double Lockages**

Rock Island District

Environmental Restoration

Rock Island District

Environmental Management Program

- Brown's Lake, Iowa

Rock Island District

Flood Protection

Rock Island District

- Sny Island Levee

- Flood Damage Reduction Project
- Streambank Protection
- Environmental Restoration

Rock Island District

- Red Rock Dam, Iowa

- Coralville Dam, Iowa

- Saylorville Reservoir, Iowa

Rock Island District

Regulatory Program

- Discharge of Dredge Material

- Filling of Wetlands

Rock Island District

Emergency Operations

Rock Island District

- Debris Removal

- Damage Assessment

Rock Island District

Recreation

- Boating

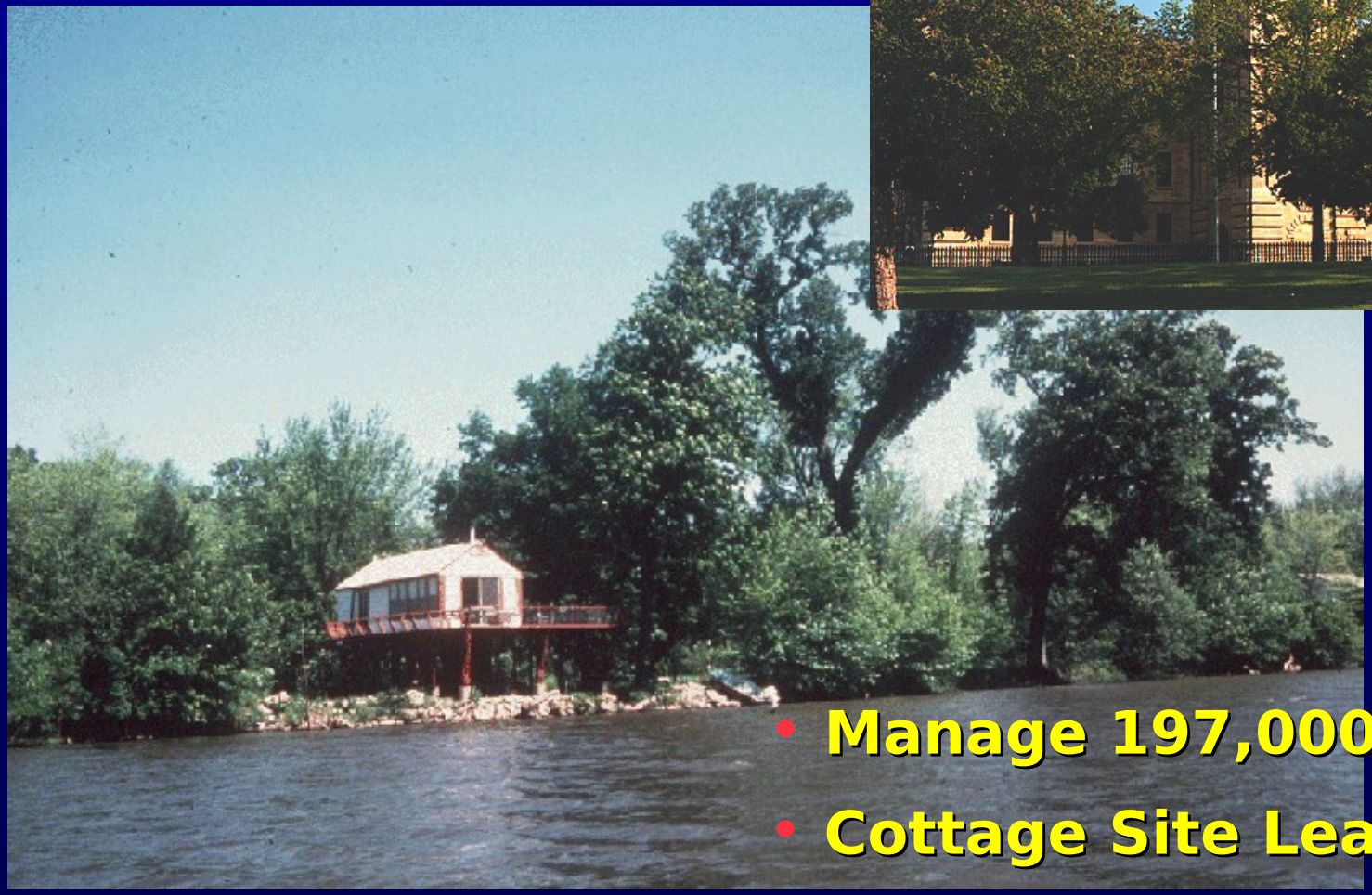
- Camping

- Biking
- Fishing
- Hunting
- Swimming
- Picnicking
- Eagle Watching

& much more

Rock Island District

Land Management



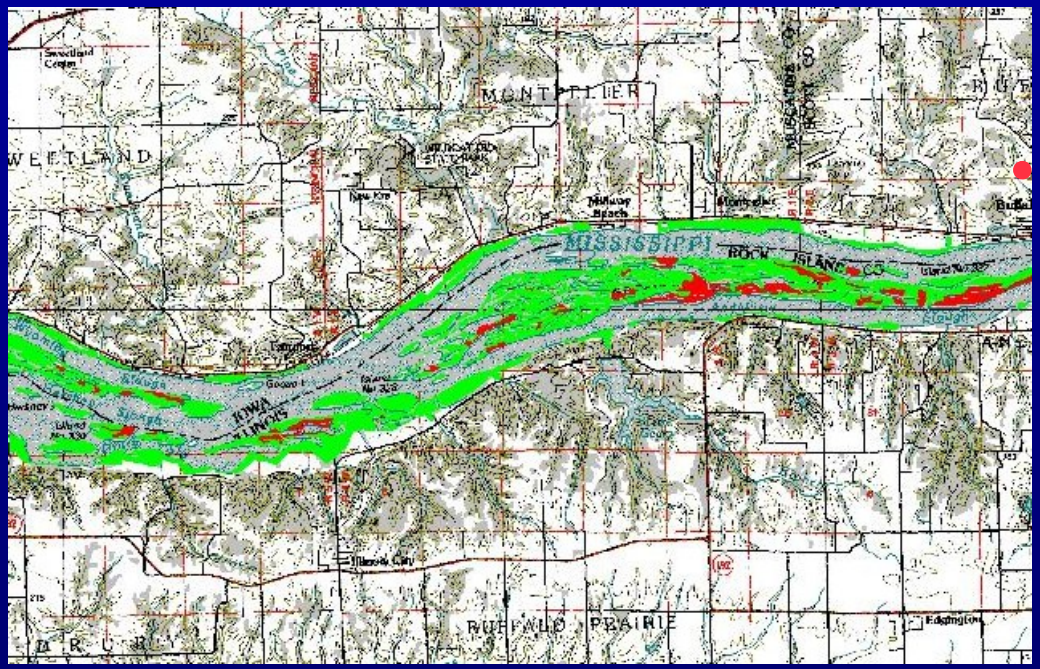
- Manage 197,000 Acres
- Cottage Site Leases

Rock Island District

Doing Business in the 21st Cent

First District Office
Keokuk, Iowa - 1866

Rock Island District



- **Geographic Information Syste**

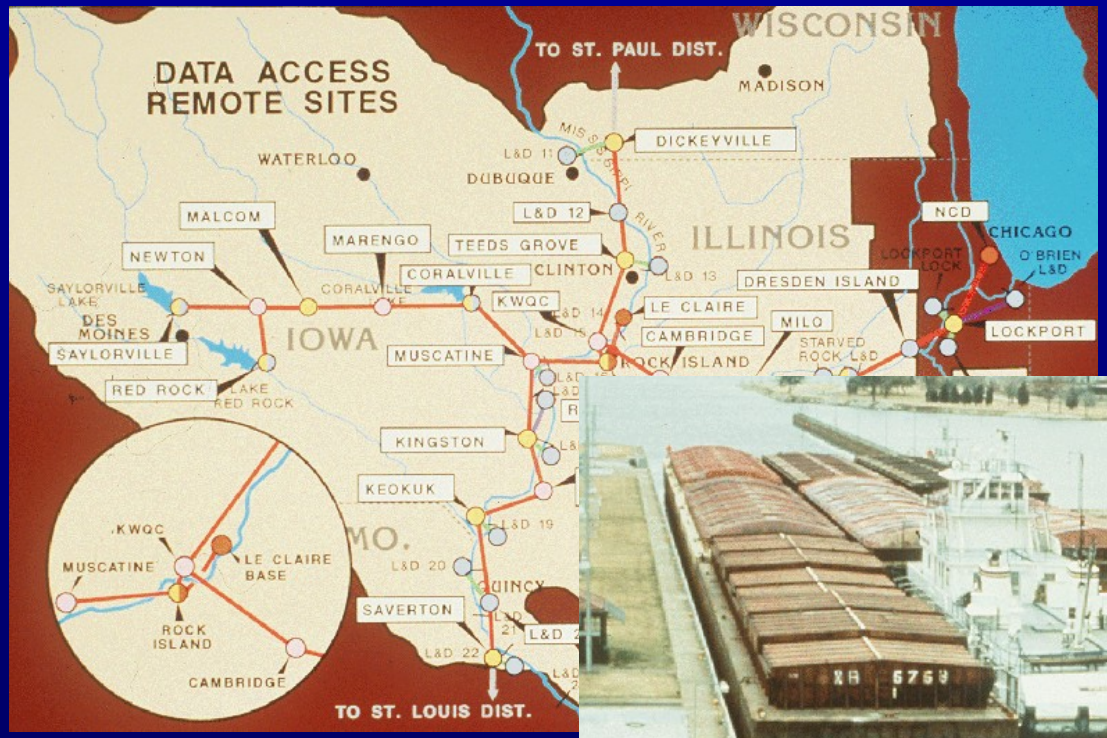
- **Computer-Aided Drafting & Design**

Rock Island District

- Satellite Communications

- Data Collection Platforms

Rock Island District

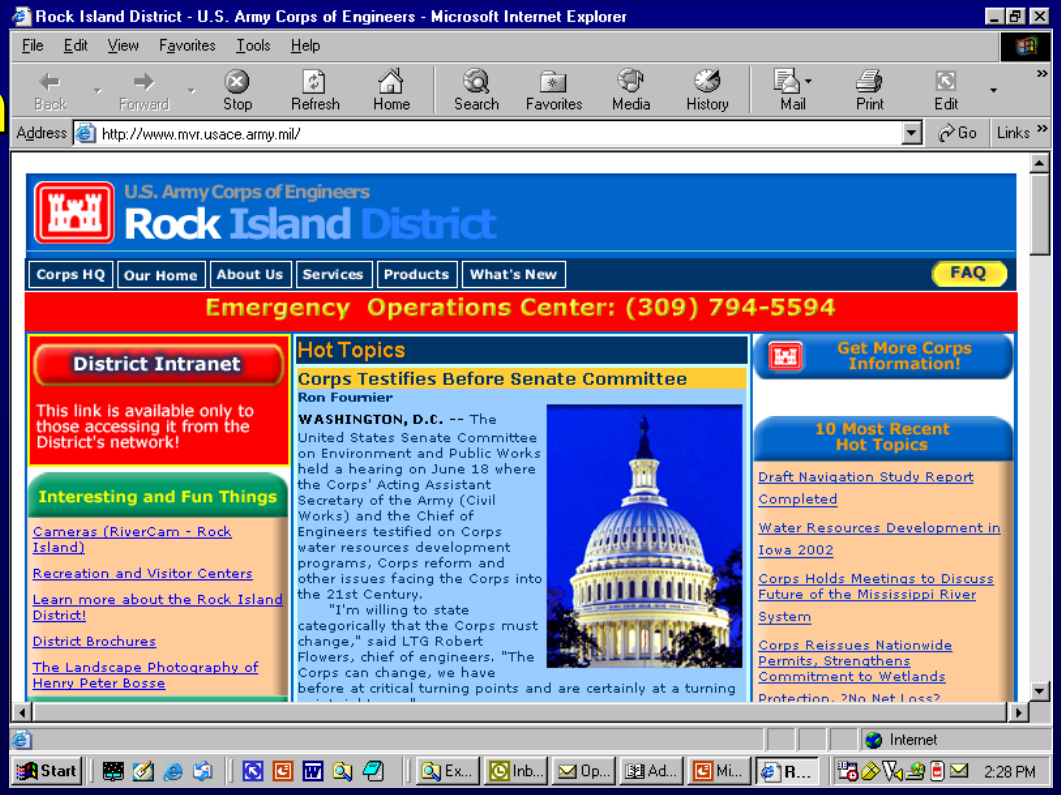


- OMNI Networl
- 105 Terminals
- Real-Time Monitori

Rock Island District

Internet Communications

- www.mvr.usace.army.mil
- 100s of District Information/Data Pages
- 1000s of Informational Links
- Instantaneous Da
- In-House Server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File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit
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Go Links
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Rock Island District
Corps HQ
Our Home
About Us
Services
Products
What's New
FAQ
Emergency Operations Center: (309) 794-5594
District Intranet
This link is available only to those accessing it from the District's network!
Interesting and Fun Things
Cameras (RiverCam - Rock Island)
Recreation and Visitor Centers
Learn more about the Rock Island District!
District Brochures
The Landscape Photography of Henry Peter Bosse
Hot Topics
Corps Testifies Before Senate Committee
Ron Fournier
WASHINGTON, D.C. -- The United States Senate Committee on Environment and Public Works held a hearing on June 18 where the Corps' Acting Assistant Secretary of the Army (Civil Works) and the Chief of Engineers testified on Corps water resources development programs, Corps reform and other issues facing the Corps into the 21st Century.
"I'm willing to state categorically that the Corps must change," said LTG Robert Flowers, chief of engineers. "The Corps can change, we have before at critical turning points and are certainly at a turning
Get More Corps Information!
10 Most Recent Hot Topics
Draft Navigation Study Report Completed
Water Resources Development in Iowa 2002
Corps Holds Meetings to Discuss Future of the Mississippi River System
Corps Reissues Nationwide Permits, Strengthens Commitment to Wetlands
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Rock Island District

The Rock Island Rapids

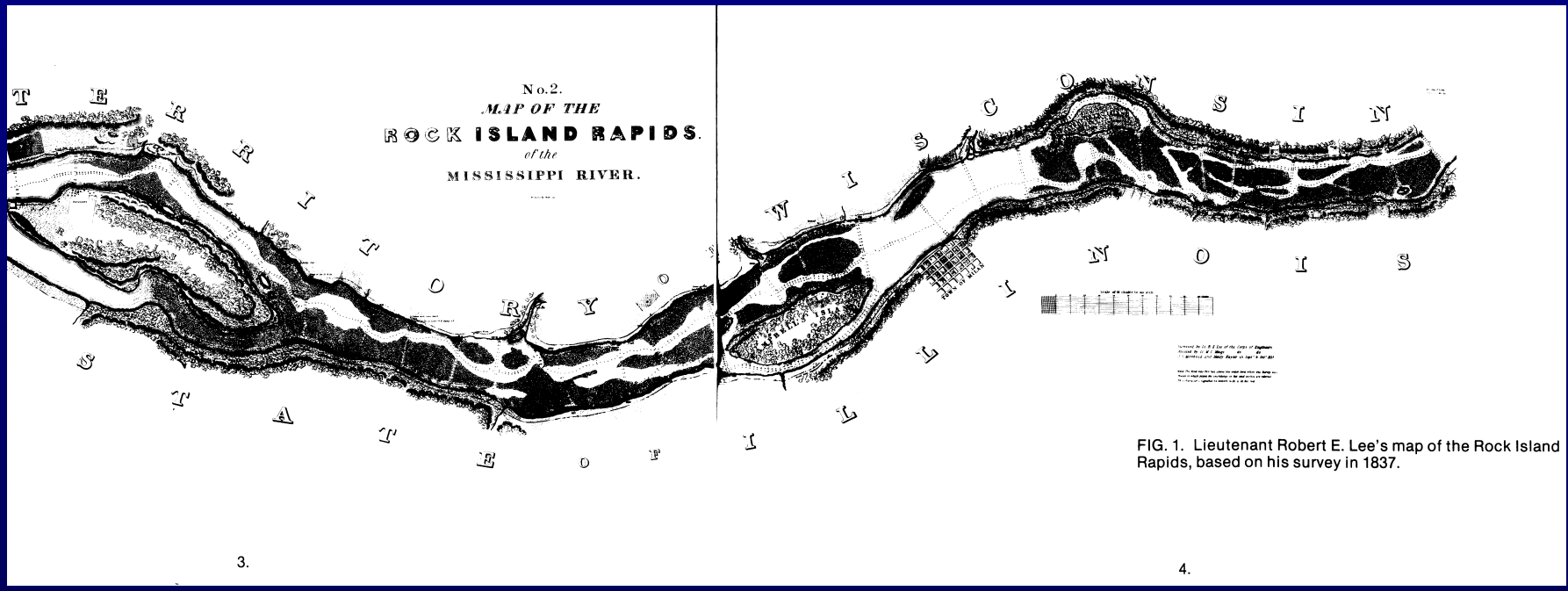

FIG. 1. Lieutenant Robert E. Lee's map of the Rock Island Rapids, based on his survey in 1837.

Rock Island District

The Rock Island Rapids

FIG. 6. The U.S. steam launch EMILY becomes the first boat to enter the new Moline lock, built as part of the 4½-foot channel.

Rock Island District

The Rock Island Rapids

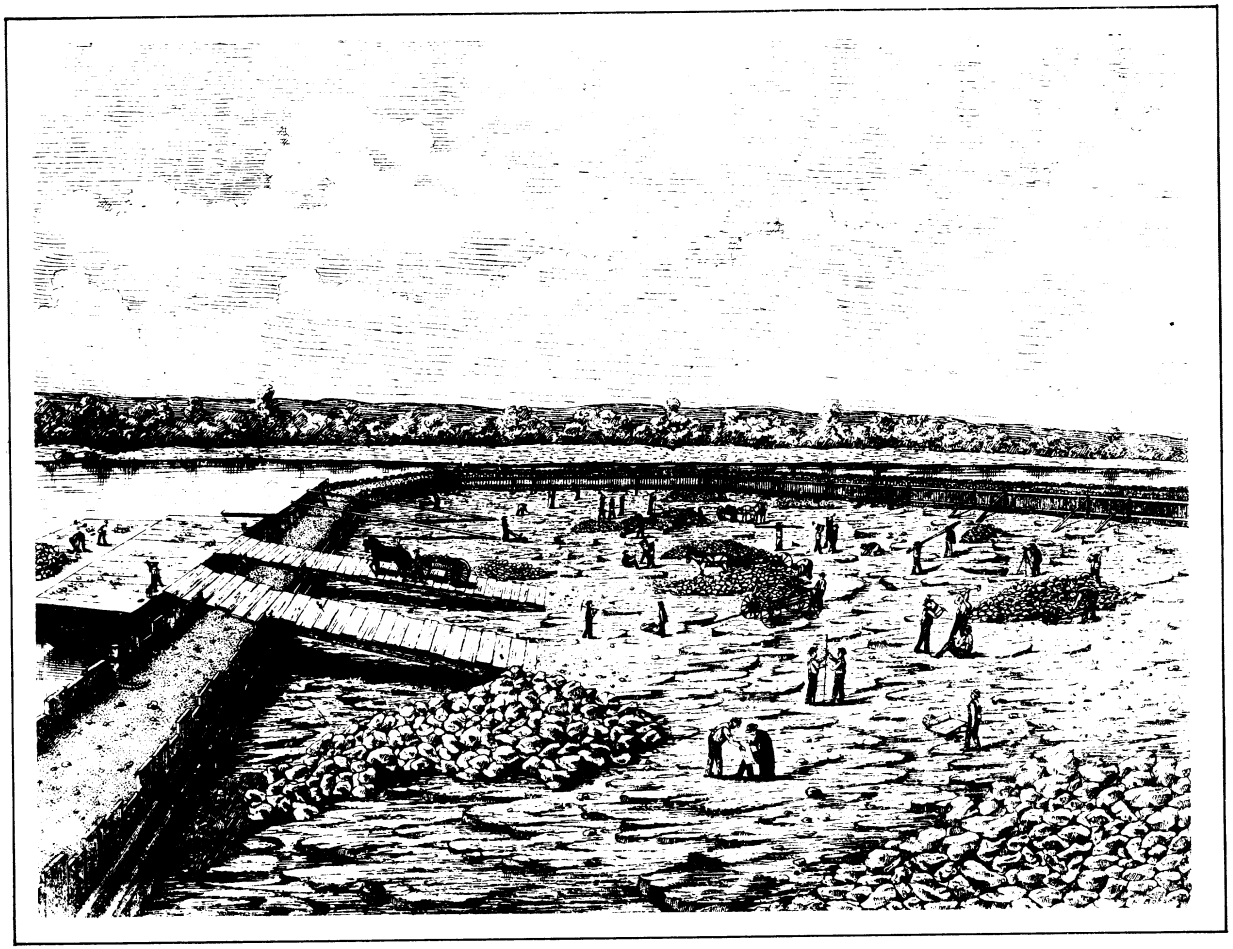

FIG. 3. A coffer dam and rock excavation on the Rock Island Rapids. This sketch was drawn by Henry Bosse, a "draughtsman" at the District Office during the 1880's.

The Rock Island Rapids

Rock Island District

The Rock Island Rapids

FIG. 9. Initial construction on the 9-foot channel began with this coffer dam at Lock 15.

Why Locks & Dams are Neede

Rock Island District

Respected,
Responsive,
Reliable!
Essayons!

Rock Island District